

Medical Laboratory Technician

Associate of Science

Do You Enjoy Complex Problem-Solving?

Medical Laboratory Technicians (MLTs) play a critical role in the detection, diagnosis and treatment of disease. MLTs perform highly complex laboratory procedures ranging from detailed manual techniques to sophisticated computerized technology. The continued growth of the laboratory science profession is producing an increased demand for educated and motivated laboratory professionals.

Coursework for the Medical Laboratory Technician program integrates professional courses with core liberal arts courses, providing students with skills for the job as well as general life skills. In addition to classroom studies, students spend fourteen weeks, full-time in an accredited hospital or private laboratory, refining skills in the specific areas of a clinical laboratory. Clinical affiliations are arranged based on predetermined criteria and are subject to availability of facilities located throughout New Hampshire and Vermont.

The MLT program articulates directly with the Medical Laboratory Science option for a Biomedical Science B.S. at the University of New Hampshire.



93%

Job placement rate for RVCC graduates



86%

Of students receive financial aid

Learn More!



Questions? Please Contact:

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RIVER VALLEY
Community College

Career Outlook

	US	NH	VT
Annual Salary	\$65,320	\$78,350	\$76,110
Hourly Wage	\$31.41	\$37.67	\$36.59

Outlook based on 2024 Bureau of Labor Statistics data for Clinical Laboratory Technologists & Technicians

rivervalley.edu

603-542-7744

Program of Study

First Year: Fall Semester

Title

Introduction to Laboratory Procedures	3
Chemistry I	4
College Composition	4
Human Biology or Anatomy & Physiology I	4

First Year: Spring Semester

Title

Immunology	2
Clinical Chemistry	4
Anatomy & Physiology II	4
Mathematics Elective	3 - 4
Social Science Elective	3 - 4

First Year: Summer Semester

Title

Urinalysis & Body Fluids	2
Microbiology	4

Second Year: Fall Semester

Title

Hematology	4
Blood Banking	4
Pathogenic Microbiology	4
Humanities/Fine Arts/World Language Elective	3 - 4

Second Year: Spring Semester

Title

Senior Seminar	1
Clinical Practicum	12

Credits

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1 College Place, Claremont, NH 03743
88 Winchester Street, Keene, NH 03431
15 Hanover Street, Lebanon, NH 03766

60-66 Credits